

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15	((("5706041") or ("5851412") or ("6362512") or ("6379989") or ("6002507") or ("6014240") or ("5909078") or ("5994816") or ("6023121") or ("6114794") or ("6255757") or ("6324748") or ("6360539") or ("20030134445") or ("20030086641")).PN.	US-PGPUB; USPAT	OR	OFF	2005/03/07 09:21
S2	1	("6658179").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/07 09:40
S3	9	((("6828171") or ("6467879") or ("6479311") or ("6479315") or ("6506620") or ("6580858") or ("6510275") or ("6828887") or ("6661070")).PN.	US-PGPUB; USPAT	OR	OFF	2005/03/07 10:41
S4	11	((("5024500") or ("6487330") or ("6842558") or ("6201629") or ("5969848") or ("6033670") or ("5502781") or ("6072924") or ("6303885") or ("6526198") or ("20040032000")).PN.	US-PGPUB; USPAT	OR	OFF	2005/03/07 10:42
S5	333	(optical with switch\$2) and substrate and (beam or waveguide or fiber) and (thermal with actuator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 11:44
S6	6	("5867302"   "5955817"   "5962949"   "5994816"   "6023121"   "6114794").PN. OR ("6367252").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 10:57
S7	1	2002-548530.NRAN.	DERWENT	OR	ON	2005/03/07 11:03
S8	0	("2004/0184760").URPN.	USPAT	OR	ON	2005/03/07 11:36
S9	0	("2004/0118481").URPN.	USPAT	OR	ON	2005/03/07 11:37
S10	1	("2004/0114856").URPN.	USPAT	OR	ON	2005/03/07 11:37
S11	0	("2004/0184720").URPN.	USPAT	OR	ON	2005/03/07 11:37
S12	0	("2004/0184710").URPN.	USPAT	OR	ON	2005/03/07 11:37
S13	0	("2004/0184709").URPN.	USPAT	OR	ON	2005/03/07 11:37
S14	0	("6828887").URPN.	USPAT	OR	ON	2005/03/07 11:39
S15	0	("6853765").URPN.	USPAT	OR	ON	2005/03/07 11:40
S16	3	("5909078"   "6168395"   "6303885").PN. OR ("6828887").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 11:41

S17	6	("20020102061"   "4946236"   "5175776"   "5446811"   "6360036"   "6388359").PN. OR ("6853765").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 11:41
S18	0	("2005/0031288").URPN.	USPAT	OR	ON	2005/03/07 11:43
S19	0	("2005/0031253").URPN.	USPAT	OR	ON	2005/03/07 11:43
S20	0	("2005/0031252").URPN.	USPAT	OR	ON	2005/03/07 11:43
S21	1461	substrate and (beam or waveguide or fiber) and (thermal with actuator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 17:18
S22	1099	(substrate same (beam or waveguide or fiber)) and (thermal with actuator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 16:08
S23	812	S22 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 11:45
S24	19	("4624741"   "4893509"   "5130276").PN. OR ("5364497").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 12:05
S25	1	1997-169577.NRAN.	DERWENT	OR	ON	2005/03/07 16:00
S26	35	("3836225"   "4688885"   "5080458"   "5181214"   "5214727"   "5457765"   "5483608"   "5553182"   "5602955"   "5606635"   "5699463").PN. OR ("5870518").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 16:02
S27	70	(substrate same (beam or waveguide or fiber)) and (thermal with actuator).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 16:09
S28	333	(optical with switch\$2) and substrate and (beam or waveguide or fiber) and (thermal with actuator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 16:09

S29	57	S27 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 16:09
S30	75	("1258368"   "1658669"   "2466703"   "3213318"   "3280550"   "3304446"   "3609593"   "4806815"   "5179499"   "5180940"   "5184269"   "5191251"   "5261747"   "5296775"   "5309056"   "5355712"   "5367584"   "5441343"   "5467068"   "5475318"   "5483799"   "5536988"   "5558304"   "5600174"   "5602955"   "5606635"   "5629665"   "5644177"   "5659285"   "5722989"   "5796152"   "5813441"   "5862003"   "5881198"   "5903078"   "5909078").PN. OR ("6137206").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 16:14
S31	7	("5214735"   "5677975"   "5835652"   "6085014"   "6249636"   "6374022"   "6539161").PN. OR ("6661962"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 16:42
S32	1462	substrate and (beam or waveguide or fiber) and (thermal with actuator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 17:19
S33	1100	(substrate same (beam or waveguide or fiber)) and (thermal with actuator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 08:15
S34	813	S33 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 17:19

S35	622	S32 not (S34 or (silverbrook.in.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 17:19
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S36	104	(US-20030086641-\$ or US-20040032000-\$ or US-20010050232-\$ or US-20020011758-\$ or US-20020164123-\$ or US-20030053231-\$ or US-20030132822-\$ or US-20030132090-\$ or US-20030210115-\$ or US-20040027029-\$ or US-20040114856-\$ or US-20040118481-\$ or US-20040184760-\$ or US-20040184720-\$ or US-20040184710-\$ or US-20040184709-\$ or US-20050031288-\$ or US-20050031253-\$ or US-20050031252-\$ or US-20030121260-\$ or US-20010017358-\$ or US-20020190603-\$ or US-20030011254-\$ or US-20030160539-\$ or US-20040085608-\$ or US-20040126081-\$).did. or (US-20040126080-\$ or US-20040189142-\$ or US-20040196522-\$ or US-20050011191-\$).did. or (US-5909078-\$ or US-5994816-\$ or US-6023121-\$ or US-6114794-\$ or US-6255757-\$ or US-6324748-\$ or US-6360539-\$ or US-6828887-\$ or US-5024500-\$ or US-6303885-\$ or US-6487330-\$ or US-5998906-\$ or US-6124663-\$ or US-6134207-\$ or US-6218762-\$ or US-6236139-\$ or US-6275320-\$ or US-6338249-\$ or US-6351580-\$ or US-6360033-\$ or US-6363183-\$ or US-6367252-\$ or US-5955817-\$ or US-5962949-\$ or US-6367251-\$ or US-6388359-\$).did. or (US-6404969-\$ or US-6428173-\$ or US-6504968-\$ or US-6590313-\$ or US-6596147-\$ or US-6658179-\$ or US-6754243-\$ or US-6771158-\$ or US-6807356-\$ or US-6836584-\$ or US-6853765-\$ or US-4887100-\$ or US-5364497-\$ or US-5583290-\$ or US-6032532-\$ or US-5870518-\$ or US-6164837-\$ or US-6310419-\$ or US-6386507-\$ or US-6422011-\$ or US-6675578-\$ or US-6708492-\$ or US-6133670-\$ or US-6137206-\$ or US-5862003-\$ or US-6291922-\$ or US-6407478-\$).did. or (US-6628039-\$ or US-6210046-\$ or US-6753011-\$ or US-6763512-\$	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2005/03/07 17:19
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S37	288	S35 not (S36 or S28)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/07 17:20
S38	2	("2003/0029705").URPN.	USPAT	OR	ON	2005/03/07 17:28
S39	12	("20010008357"   "4806815"   "5796152"   "5909078"   "5994816"   "6211598"   "6236139"   "6255757"   "6291922"   "6367251"   "6386507"   "6590313").PN. OR ("6734597").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 17:31
S40	2	("6310419"   "6407478").PN. OR ("6753582").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 17:32
S41	6	("20020114058"   "5909078"   "5963367"   "6467761"   "6672795"   "6679055").PN. OR ("6806991").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/07 17:33
S42	0	(substrate same (beam or waveguide or fiber)) and (ladder with thermal with actuator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 08:15
S43	12	("20010008357"   "4806815"   "5796152"   "5909078"   "5994816"   "6211598"   "6236139"   "6255757"   "6291922"   "6367251"   "6386507"   "6590313").PN. OR ("6734597").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/08 08:35
S44	0	("WO199098").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/08 11:32
S45	1	"WO01/99098"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 08:38
S46	0	"01/99098"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 08:38

S47	0	"\$01/99098"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 08:38
S48	387	(beam with resistance with width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 14:08
S49	3	(thermal with actuator) and (beam with resistance with width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 14:11
S50	99	(thermal with actuator) and (beam with spacing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 14:11

S51	113	(US-20030086641-\$ or US-20040032000-\$ or US-20010050232-\$ or US-20020011758-\$ or US-20020164123-\$ or US-20030053231-\$ or US-20030132822-\$ or US-20030132090-\$ or US-20030210115-\$ or US-20040027029-\$ or US-20040114856-\$ or US-20040118481-\$ or US-20040184760-\$ or US-20040184720-\$ or US-20040184710-\$ or US-20040184709-\$ or US-20050031288-\$ or US-20050031253-\$ or US-20050031252-\$ or US-20030121260-\$ or US-20010017358-\$ or US-20020190603-\$ or US-20030011254-\$ or US-20030160539-\$ or US-20040085608-\$ or US-20040126081-\$).did. or (US-20040126080-\$ or US-20040189142-\$ or US-20040196522-\$ or US-20050011191-\$ or US-20020174891-\$ or US-20030029705-\$ or US-20030098612-\$).did. or (US-5909078-\$ or US-5994816-\$ or US-6023121-\$ or US-6114794-\$ or US-6255757-\$ or US-6324748-\$ or US-6360539-\$ or US-6828887-\$ or US-5024500-\$ or US-6303885-\$ or US-6487330-\$ or US-5998906-\$ or US-6124663-\$ or US-6134207-\$ or US-6218762-\$ or US-6236139-\$ or US-6275320-\$ or US-6338249-\$ or US-6351580-\$ or US-6360033-\$ or US-6363183-\$ or US-6367252-\$ or US-5955817-\$ or US-5962949-\$ or US-6367251-\$ or US-6388359-\$).did. or (US-6404969-\$ or US-6428173-\$ or US-6504968-\$ or US-6590313-\$ or US-6596147-\$ or US-6658179-\$ or US-6754243-\$ or US-6771158-\$ or US-6807356-\$ or US-6836584-\$ or US-6853765-\$ or US-4887100-\$ or US-5364497-\$ or US-5583290-\$ or US-6032532-\$ or US-5870518-\$ or US-6164837-\$ or US-6310419-\$ or US-6386507-\$ or US-6422011-\$ or US-6578857-\$ or US-6708492-\$ or US-6133670-\$ or US-6137206-\$ or US-5867002-\$ or US-6201077-\$ or US-6301077-\$<
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S52	24	S50 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/08 14:12
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